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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Picciolo et al.

Art Unit: 3662

Serial No. 09/835,127 Filed: **April 12, 2001** 

Examiner: Not yet assigned

Technology Center 21**0**0 Attorney Docket: 82,774

For: PSEUDO-MEDIAN CASCADED CANCELLER

## **Preliminary Amendment**

**Box PATENT APPLICATION** Commissioner for Patents Washington, D.C 20231

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MAR 2 6 2002
GROUP 3600

Dear Sir:

Please amend the above-referenced application as follows:

## In the Claims

## Please amend claim 16 as follows:

16. (Amended) An adaptive signal processing system comprising:

a means for receiving a plurality of input signals corresponding to the same target signal; a means for inputting the input signals into a plurality of building blocks arranged in a

cascade configuration for sequentially decorrelating each of the input signals from each other of the input signals;